Applicant: Nagendran A/L C. Nadarajah et al Attorney's Docket No.: 16508-002001 / PK/P996/CS/2003(US)

Serial No.: 10/664,807

: September 17, 2003 Filed

Page : 5 of 9

AMENDMENTS TO THE CLAIMS:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1-13. (Withdrawn)

14. (Currently Amended) A half sleeve means to seal terminal ends of two half eversized sleeves (22) positionable on the external circumferential side of pipes (20), the half sleeve comprising of:

a pair of flange body bodies (24) and a pair of terminator body bodies (45) wherein the flange body bodies (24) is are integral to the two half sleeve oversized sleeves (22);

wherein each the flange body (24) includes a semi-circular collar (34) (340 with a plurality of bores (40) thereon, a wing (38) with an aperture (40) and a semi-circular lip (42);

wherein each the terminator body (45) includes a semi-circular collar (46) with a plurality of bores (48) thereon, a wing (50) with an aperture (53) and a semi-circular recess (54) dimensioned and configured to receive the semi-circular lip (42); and

wherein two semi-circular graphite bodies (56) are introduceable into the semi-circular recess (54); and

wherein the two flange body bodies and the two terminator body bodies are securable together and are the terminator body (45) is thereafter securable to a second against the flange body (24) and a second terminator body of a second half sleeve by the tightening of nuts and bolts introduced between the bores (36, 48) on the flange body and terminator body.

15. (Currently Amended) A means to seal the terminal end of two half oversized sleeves as claimed in The half sleeve of claim 14 wherein each of the two oversized sleeves includes on each side a flange body (24) includes a with serrated strip (26).

Applicant: Nagendran A/L C. Nadarajah et al

Serial No.: 10/664,807

Filed: September 17, 2003

Page : 6 of 9

16. (Currently Amended) A means to seal the terminal ends of two half oversized sleeves as claimed in The half sleeve of claim 14 wherein the terminator body bodies includes a semi-circular lip instead of a semi-circular recess, and the flange body bodies includes a semi-circular recess instead of a semi-circular lip.

Attorney's Docket No.: 16508-002001 / PK/P996/CS/2003(US)

17. (Canceled)

- 18. (Currently Amended) A means to seal the terminal ends of two half oversized sleeves as claimed in The half sleeve of claim 14 wherein at least one circular metallic rings (60, 62, 64) elip is positionable in contact with the two semi-circular graphite bodies to prevent leakage of graphite outside the terminator bodies when subjected to compression pressure.
- 19. (Currently Amended) A means to seal the terminal end of two half-oversized sleeves as claimed in The half sleeve of claim 15 further comprsing wherein a strip of polytetrafluoroethene Teflon (PTFE) is placed between the serrated strips (26) before the flanges are secured by nuts and bolts.